| | VOLUME JAN 1987 | VOLUME JAN 1988 | OPEN INTEREST JAN 1987 | OPEN INTEREST JAN 1988 |
|---|---|---|---|---|
| Refined Sugar | 246 | 248 | 6 | 3 |
| Raw Sugar | 60,355 | 94,949 | 40,907 | 57,934 |
| OSAKA SUGAR EXCHANGE | 60,601 | 95,197 | 40,913 | 57,937 |
| Staple Fiber Yarn(Bright) | 233 | 233 | 0 | 0 |
| Staple Fiber Yarn (Dull) | 233 | 233 | 0 | 0 |
| Wool Yarn | 17,985 | 26,769 | 11,216 | 10,155 |
| Cotton Yarn (20S) | 34,770 | 30,205 | 11,197 | 14,296 |
| Cotton Yarn (40S) | 11,168 | 18,201 | 5,424 | 9,325 |
| OSAKA TEXTILE | 64,389 | 75,641 | 27,837 | 33,776 |
| Refined Sugar | 246 | 246 | 21 | 0 |
| Raw Sugar | 156,098 | 276,904 | 136,105 | 206,431 |
| TOKYO SUGAR EXCHANGE | 156,344 | 277,150 | 136,126 | 206,431 |
| Dried Cocoon | 94,845 | 81,040 | 41,707 | 22,715 |
| TOYAHASHI DRIED COCOON EX | 94,845 | 81,040 | 41,707 | 22,715 |
| Raw Silk | 45,066 | 125,916 | 27,719 | 32,284 |
| YOKOHAMA RAW SILK EX | 45,066 | 125,916 | 27,719 | 32,284 |
| Hang Seng Index | 185,380 | 15,471 | 21,433 | 1,224 |
| Soybeans | 26,311 | 34,160 | 10,031 | 11,218 |
| Sugar | 33,030 | 20,226 | 14,562 | 7,321 |
| Gold | 488 | 160 | 0 | 0 |
| HONG KONG FUTURES EXCHANGE | 245,209 | 70,017 | 46,026 | 19,763 |
| OSF 50 | | 60,659 | | 6,574 |
| OSAKA SECURITIES EXCHANGE | 0 | 60,659 | 0 | 6,574 |

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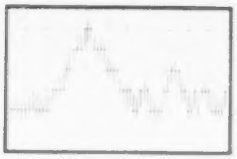

# INTERNATIONAL REPORT

FEBRUARY 1988

Futures Industry Association, Inc. • 1825 Eye Street, N.W., Suite 1040 • Washington, D.C. 20006 • 202-466-5460

## INTERNATIONAL VOLUME & OPEN INTEREST

Contact: Toby Taylor
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| | VOLUME FEB 1987 | VOLUME FEB 1988 | OPEN INTEREST FEB 1987 | OPEN INTEREST FEB 1988 |
|---|---|---|---|---|
| Potatoes | 24,624 | 9,146 | | |
| Early Potatoes | 250 | 45 | | |
| Cattle | 24 | 7 | | |
| Pigmeat | 9 | | | |
| Early Pigs | 201 | 334 | | |
| Soyameal | 3,817 | 5,069 | | |
| BIFFEX | 3,544 | 8,142 | | |
| GAFTA | 32,469 | 22,743 | 0 | |
| Ocean Freight Rate Future | 683 | 202 | | |
| FNCI | 1,478 | 183 | | |
| INTEX | 2,161 | 385 | 0 | |
| Crude Oil | | 870 | | |
| Gasoil | 87,212 | 97,981 | | |
| Heavy Fuel Oil | 402 | 0 | | |
| Gasoline | 150 | 0 | | |
| Gasoil Options | | 3,225 | | |
| IPE | 87,764 | 102,076 | 0 | |
| Cocoa | 65,662 | 102,985 | | |
| Coffee | 83,283 | 93,676 | | |
| Sugar (FOB) | 84,458 | 136,900 | | |
| White Sugar | | 34,492 | | |
| Cocoa Options | | 40 | | |
| Coffee Options | | 1,644 | | |
| Sugar Options | | 2,779 | | |
| FOX | 233,403 | 372,516 | 0 | |

| | VOLUME FEB 1987 | VOLUME FEB 1988 | OPEN INTEREST FEB 1987 | OPEN INTEREST FEB 1988 |
|---|---|---|---|---|
| FT Index | 22,219 | 26,108 | | |
| Three Mth Pound (1/2M) | 95,235 | 182,732 | | |
| Short Gilt | 74 | 0 | | |
| Medium Gilt | | 8,278 | | |
| Long Gilt | 426,620 | 724,347 | | |
| Deutschemark | 1,262 | 183 | | |
| Eurodollar | 141,813 | 143,332 | | |
| Dollar Mark | 13 | 0 | | |
| T-Bond | 86,266 | 168,905 | | |
| Yen Bond | | 11,006 | | |
| Sterling Currency | 976 | 265 | | |
| Swiss Franc | 293 | 41 | | |
| Yen | 330 | 104 | | |
| Eurodollar Option | 3,580 | 5,468 | | |
| FTSE Option | 1,268 | 69 | | |
| T-Bond Option | 1,819 | 6,352 | | |
| Gilt Option | 46,955 | 126,004 | | |
| Short Sterling Options | | 12,284 | | |
| Dollar/Mark Option | 0 | 278 | | |
| Pound/Dollar Option | 1,416 | 274 | | |
| LIFFE | 830,139 | 1,416,030 | 0 | |
| 3 Month Treasury Bill | 6,067 | 3,829 | 2,950 | 1,020 |
| French Gov't Bond | 381,528 | 1,235,917 | 76,728 | 106,900 |
| National Bond Options | | 273,080 | | 74,865 |
| MATIF | 387,595 | 1,512,826 | 79,678 | 182,785 |
| Canadian T-Bill Opt. | 1,650 | 80 | 1,560 | 208 |
| Canadian L-T Bonds Opt. | 26,717 | 29,290 | 19,906 | 20,988 |
| Gold Option | 31,406 | 38,778 | 30,784 | 24,308 |
| MONTREAL EXCHANGE | 59,773 | 68,148 | 52,250 | 45,504 |
| U.S. Dollar | 381 | 1,445 | 345 | 363 |
| Prime Commercial Paper | 84 | 0 | 522 | 11 |
| NZ Crossbred Wool | 1,272 | 298 | 1,441 | 823 |
| 5-yr Govt Stock Futures | 12,249 | 28,430 | 3,785 | 5,664 |
| 90 Day Bank Bill | 2,504 | 4,566 | 1,364 | 1,935 |
| Barclays Share Index | 9,011 | 1,146 | 1,564 | 615 |
| NEW ZEALAND FUTURES EXCH | 25,501 | 35,885 | 9,021 | 9,411 |

| | VOLUME FEB 1987 | VOLUME FEB 1988 | OPEN INTEREST FEB 1987 | OPEN INTEREST FEB 1988 |
|---|---|---|---|---|
| Sugar | 45,059 | 36,293 | 23,803 | 16,848 |
| Coffee | 1,967 | 1,444 | 739 | 716 |
| Cocoa | 145 | 27 | 483 | 85 |
| PARIS FUTURES EXCHANGE | 47,171 | 37,764 | 25,025 | 17,649 |
| Eurodollar | 78,546 | 118,215 | 14,046 | 27,112 |
| Deutschemark | 28,410 | 6,212 | 1,488 | 993 |
| Japanese Yen | 4,219 | 10,813 | 928 | 1,094 |
| British Pound | 504 | 32 | 384 | 67 |
| Nikkei Stock Average | 7,842 | 20,177 | 2,648 | 6,301 |
| Gold | 0 | 0 | 0 | 0 |
| Eurodollar Options | | 466 | | 626 |
| Deutschemark Options | | 671 | | 966 |
| Japanese Yen Options | | 7,885 | | 5,970 |
| SIMEX | 119,521 | 164,471 | 19,494 | 43,129 |
| All Ords. Index | 66,000 | 20,566 | 12,769 | 5,139 |
| Bank Bills 90 Day | 161,503 | 200,645 | 34,304 | 53,279 |
| Aust T-Bond 10 year | 132,116 | 167,538 | 32,915 | 41,132 |
| US T-Bond | 215 | 0 | 3,329 | 4,872 |
| Eurodollar | 481 | 35 | 29,372 | 33,001 |
| Australian Dollar | | 927 | | 221 |
| Gold | 919 | 12 | 140,016 | 158,223 |
| Live Cattle (Cash Set) | 296 | 104 | 406 | 111 |
| Wool (Cash Set) | 21 | 12 | 110 | 76 |
| Bank Bill Options | 2,401 | 8,516 | 3,072 | 11,030 |
| Aust 10-Yr Bond Option | 15,835 | 47,498 | 10,857 | 33,323 |
| All Ords Options | 4,723 | 3,525 | 8,885 | 5,304 |
| SYDNEY FUTURES EXCHANGE | 384,510 | 449,378 | 276,035 | 345,711 |
| TSE 300 Spot Index | 6,565 | | 0 | |
| TSE 35 Index | | 4,491 | | 420 |
| TSE 35 Options | | 30,356 | | 3,888 |
| Bond Options | 4,480 | | 3,949 | |
| Silver Options | 1,416 | 506 | 2,587 | 2,777 |
| TORONTO FUTURES EXCHANGE | 12,461 | 35,353 | 6,536 | 7,085 |

| | VOLUME FEB 1987 | VOLUME FEB 1988 | OPEN INTEREST FEB 1987 | OPEN INTEREST FEB 1988 |
|---|---|---|---|---|
| Wheat | 12,219 | 19,890 | 7,702 | 10,684 |
| Oats | 4,057 | 3,200 | 2,431 | 2,244 |
| Thunder Bay Barley | 22,992 | 47,581 | 8,695 | 22,409 |
| Rye | 9,398 | 9,445 | 1,906 | 2,833 |
| Flax Seed | 26,615 | 22,854 | 3,546 | 6,972 |
| Canola/Rape Seed | 144,081 | 131,618 | 36,769 | 34,534 |
| Gold | 0 | 14 | 15 | 12 |
| Silver | 6 | 0 | 23 | 22 |
| WINNIPEG COMMODITY EXCH | 219,368 | 234,602 | 61,087 | 79,710 |
| Gold | 98,026 | 226,874 | 68,083 | 147,415 |
| Silver | 26,604 | 74,948 | 33,749 | 74,542 |
| Platinum | 130,670 | 258,792 | 102,929 | 191,670 |
| Rubber | 39,754 | 32,140 | 27,410 | 31,352 |
| Cotton Yarn | 89,706 | 132,024 | 28,411 | 46,605 |
| Woolen Yarn | 861 | 2,422 | 318 | 406 |
| TOKYO COMM EX INDUSTRY | 385,621 | 727,200 | 260,900 | 491,990 |
| American Soybeans | 104,505 | 164,066 | 110,049 | 113,421 |
| Chinese Soybeans | 1,289 | 820 | 858 | 186 |
| Red Beans | 199,942 | 161,137 | 59,082 | 52,585 |
| TOKYO GRAIN EXCHANGE | 305,736 | 326,023 | 169,989 | 166,192 |
| Yen Gov't Bond | 1,617,766 | 1,390,013 | 155,719 | 131,442 |
| TOKYO STOCK EXCHANGE | 1,617,766 | 1,390,013 | 155,719 | 131,442 |
| Domestic Soybeans | 2 | 2 | 0 | 0 |
| Red Beans | 17,520 | 11,719 | 7,164 | 6,972 |
| White Beans | 2 | 2 | 0 | 0 |
| Potato Starch | 2 | 2 | 0 | 0 |
| Imported Soybeans | 5,018 | 5,882 | 3,879 | 3,393 |
| HOKKAIDO GRAIN EXCH | 22,544 | 17,607 | 11,043 | 10,365 |
| Red Beans | 21,647 | 25,720 | 4,959 | 5,002 |
| Imported Soybeans | 12,318 | 15,816 | 5,389 | 7,381 |
| Refined Sugar | 246 | 128 | 0 | 0 |
| KANMON COMMODITY EXCH | 34,211 | 41,664 | 10,348 | 12,383 |

| | VOLUME FEB 1987 | VOLUME FEB 1988 | OPEN INTEREST FEB 1987 | OPEN INTEREST FEB 1988 |
|---|---|---|---|---|
| Red Beans | 22,302 | 10,963 | 4,351 | 2,863 |
| Imported Soybeans | 11,479 | 9,912 | 6,366 | 5,263 |
| KOBE GRAIN EXCH | 33,781 | 20,875 | 10,717 | 8,126 |
| Raw Silk | 29,741 | 74,861 | 17,223 | 26,620 |
| KOBE RAW SILK EXCH | 29,741 | 74,861 | 17,223 | 26,620 |
| Rubber (RSS3) | 37,454 | 31,281 | 22,283 | 26,129 |
| KOBE RUBBER EXCH | 37,454 | 31,281 | 22,283 | 26,129 |
| Dried Cocoon | 81,592 | 140,434 | 41,758 | 39,653 |
| MAEBASHI DRIED COCOON EX | 81,592 | 140,434 | 41,758 | 39,653 |
| Red Beans | 61,119 | 51,105 | 23,126 | 19,391 |
| Sweet Potato Starch | 4 | 4 | 0 | 0 |
| Imported Soybeans | 10,323 | 14,420 | 6,903 | 9,655 |
| Refined Sugar | 246 | 256 | 0 | 0 |
| NAGOYA GRAIN & SUGAR EXCH | 71,692 | 65,785 | 30,029 | 29,046 |
| Cotton Yarn (40S) | 44,788 | 60,454 | 14,494 | 20,608 |
| Staple Fiber Yarn (Dull) | 6,434 | 4,063 | 2,332 | 3,048 |
| Wool Yarn | 898 | 2,349 | 332 | 1,039 |
| NAGOYA TEXTILE | 52,120 | 66,866 | 17,158 | 24,695 |
| Red Beans | 171,703 | 140,000 | 53,276 | 45,555 |
| Imported Soybeans | 39,111 | 42,384 | 22,857 | 26,420 |
| OSAKA GRAIN EXCHANGE | 210,814 | 182,384 | 76,133 | 71,975 |

| | VOLUME FEB 1987 | VOLUME FEB 1988 | OPEN INTEREST FEB 1987 | OPEN INTEREST FEB 1988 |
|---|---|---|---|---|
| Refined Sugar | 246 | 256 | 5 | 3 |
| Raw Sugar | 73,662 | 63,978 | 42,626 | 58,039 |
| OSAKA SUGAR EXCHANGE | 73,908 | 64,234 | 42,631 | 58,042 |
| Staple Fiber Yarn(Bright) | 239 | 251 | 0 | 0 |
| Staple Fiber Yarn (Dull) | 239 | 445 | 0 | 80 |
| Wool Yarn | 16,108 | 39,397 | 10,743 | 13,766 |
| Cotton Yarn (20S) | 34,185 | 33,498 | 12,710 | 15,491 |
| Cotton Yarn (40S) | 11,414 | 17,256 | 5,586 | 9,441 |
| OSAKA TEXTILE | 62,185 | 90,847 | 29,039 | 38,778 |
| Refined Sugar | 246 | 256 | 21 | 0 |
| Raw Sugar | 202,514 | 170,977 | 151,422 | 200,598 |
| TOKYO SUGAR EXCHANGE | 202,760 | 171,233 | 151,443 | 200,598 |
| Dried Cocoon | 115,872 | 104,465 | 37,955 | 28,147 |
| TOYAHASHI DRIED COCOON EX | 115,872 | 104,465 | 37,955 | 28,147 |
| Raw Silk | 53,285 | 108,739 | 27,528 | 37,022 |
| YOKOHAMA RAW SILK EX | 53,285 | 108,739 | 27,528 | 37,022 |
| Hang Seng Index | 222,859 | 12,130 | 25,877 | 1,090 |
| Soybeans | 51,468 | 25,163 | 7,539 | 11,983 |
| Sugar | 27,608 | 18,552 | 11,643 | 5,840 |
| Gold | 522 | 144 | 0 | 0 |
| HONG KONG FUTURES EXCHANGE | 302,457 | 55,989 | 45,059 | 18,913 |
| OSF 50 | | 59,291 | | 5,663 |
| OSAKA SECURITIES EXCHANGE | 0 | 59,291 | 0 | 5,663 |